

JEHS LEABNING GUIRE

Updated 14 February 2025

A Glossary of Key Words

This glossary contains key words that appear frequently in the NSW Educational Standards Authority (NESA) syllabuses, performance descriptions and examinations.

It is important to note that examination questions for the HSC will continue to use self-explanatory terms such as 'how' or 'why' or 'to what extent'. While key words have a purpose, they will not set limits on legitimate subject-based questions in examination papers.

Account

Account for: state reasons for, report on. Give an account of, narrate a series of events or transactions

Analyse

Identify components and the relationship between them; draw out and relate implications

Apply Use, utilise, employ in a particular situation

Appreciate Make a judgement about the value of

Assess Make a judgement of value, quality, outcomes, results or size

Calculate Ascertain/determine from given facts, figures or information

Clarify Make clear or plain

Classify Arrange or include in classes/categories

Compare Show how things are similar or different

Construct Make; build; put together items or arguments

Contrast Show how things are different or opposite

Critically (analyse/evaluate)

Add a degree or level of accuracy depth, knowledge and understanding, logic, questioning, reflection and quality to (analyse/evaluate)

Deduce Draw conclusions

Define State meaning and identify essential qualities

Demonstrate Show by example

Describe Provide characteristics and features

Discuss

Identify issues and provide points for and/or against

Distinguish

Recognise or note/indicate as being distinct or different from; to note differences between

Evaluate

Make a judgement based on criteria; determine the value of

Examine

Inquire into

Explain

Relate cause and effect; make the relationships between things evident; provide why and/or how

Extract

Choose relevant and/or appropriate details

Extrapolate Infer from what is known

Identify Recognise and name

Interpret Draw meaning from

Investigate Plan, inquire into and draw conclusions about

Justify Support an argument or conclusion

Outline Sketch in general terms; indicate the main features of

Predict

Suggest what may happen based on available information

Propose

Put forward (for example a point of view, idea, argument, suggestion) for consideration or action

Recall Present remembered ideas, facts or experiences

Recommend Provide reasons in favour

Recount

Retell a series of events

Summarise Express, concisely, the relevant details

Synthesise

Putting together various elements to make a whole

Study Skills

Note-taking

Note-taking is a valuable study skill because it allows you to organise material in your own way using your own words. Notes are particularly important where the information is difficult to get again such as in a class or from a borrowed book.

Skills for good note-taking

Preview

• When reading, preview first to get a general outline of the information

Setting out

- Notes should be made on one side of a page
- Notes should be well spaced with wide margins. Avoid doodling or fantasy artwork

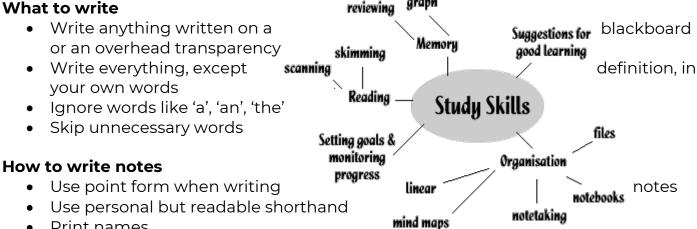
Headings

- Use headings to separate each section
- Write down 4 to 8 subheadings (main ideas) for the questions that you want the reading material to answer for you

graph

• When you come across important points, write them down under the appropriate subheading

What to write



- Print names
- Use abbreviations and punctuation eg .dots, &and, -dash, +plus, /slashes, *asterisk, >leads to, CAPITALS, ...therefore

Using your own words

- Translating material into your own words means you don't just write you think
- It is easier to remember your own words rather than words of others
- Using your own statement ensures you can simplify and condense
- Cut out unnecessary words by asking yourself how you would write the material on a postcard

Underline

Underlining is a good way to mark the most important notes you are reading. When you want to underline notes remember to:

- Underline the most important parts separately and carefully
- Do not underline too much of the material
- Use colours to show different types of information (eg: main ideas, details, questions)

Annotate

As well as underling you can annotate and mark the most important information:

- Place a box around the main ideas
- Place a circle around details
- Put and asterisk next to important points
- Tick a good idea
- Write a summary note in the margin
- Put a question mark? next
- , title, author, chapter, page numbers, etc
- Key words should be highlighted for to something you don't understand

Referencing

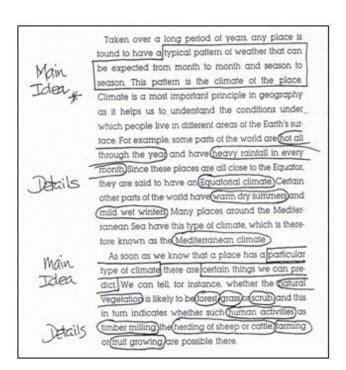
- Always reference your notes date easy checking
- Underline and number in sequence when you edit
- File your notes away in a folder for later revision
- Keep course notes separate

Follow Up

 Keep a 'problem book' in which you write down things you don't understand. As soon as possible research your 'problems' and add to your notes if necessary. Once you have taken notes from a number of sources you are ready to arrange and organise them

Studying actively

- You don't need to like studying in order to do it focus on study, not because you like it but because you like where it is going to get you
- There are no rules for studying work out a system that works for you
- You can work out a system of making study work for you don't be a victim! (eg 'It's not fair, I've got 3 essays due tomorrow'). Take responsibility for what you are doing instead of just letting things happen and reshape your studying into something that makes sense to you and suits you.



Make an early start

- Begin your preparation for Examinations, tests and quizzes as soon as you are given new material
- Make summaries of the most important information on cards and revise them at various stages throughout the term

Do not waste time

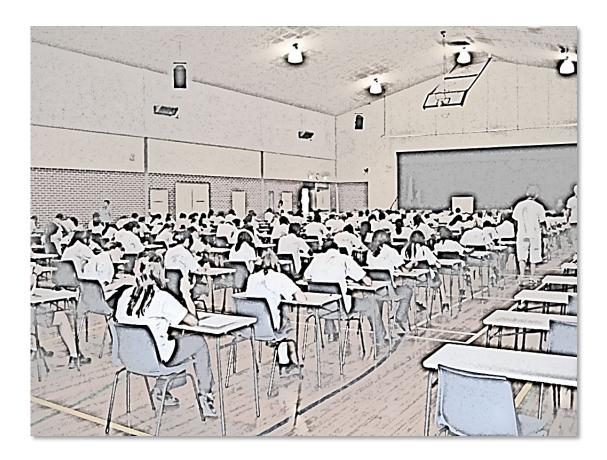
- Avoid rereading sections of your work that you already know
- Concentrate on the concepts, definitions and special vocabulary that you need to know
- Draw diagrams wherever possible and label the parts

Ask for help

- Do not hesitate to ask your teacher to explain or clarify anything that you don't understand
- In particular, be certain that you know exactly what is required in an Examination or test
- Double-check the material that will be included and the types of answers (multiple choice, true/false, short answers or written passages) that are expected

Practice

- Spend some time practicing your Examination skills under timed conditions
- If you are going to have to write an essay in thirty minutes, practice the skill by choosing a topic and attempting to write an essay on it in the given time
- Check your written work for correct setting out and spelling, but make sure that you have answered the question or written on the topic



Assess Mat did Liearn What did Liearn Ironn this?	Define What do I really want to find out?	Locate Vinere can I find he information I
Present How can I present this information?	Organise	Select What information do I really need to use?

A Paragraph should include			
Ρ	Ε	E	
Point	Evidence	Explanation	Link
Make your point	Back it up:	Explain how the	Link this point to
	Support your	evidence	the next point in
	point with	supports your	the following
	evidence and	point	paragraph
	examples		

ALARM A Learning and Responding Matrix

Level

Response

(name and define)

Describe

(characteristics and features)

Explain

(purpose, cause and effect)

Identi

Indicators in questions

- What
- Label
- Identify
- Support with relevant examples
- Classify
- Outline details
- What impact?
- What function?
- Chart
- Compare and Contrast
- Distinguish between
- Discuss
- How/why
- Account for
- Imply
- Infer
- Outline
- Describe disadvantage, advantage
- Assess
- Justify Why/How
- Argue
- Recommend

Analyse

(how and why/relationships between components/how this impacts)

Critically Analyse

(positive and negative aspects of each impact)

(extent of overall effectiveness or success measured against criteria)

ALARM SCAFFOLD

HSC Key Words	 Topic Concept: Essential idea of topic or summation Judgment on the development process and/or its change of procedures in the process over time. How are the various features/impacts/effects interrelated? 		
Clarify Define Identify List Recall Recount Summarise	 Name and Define: Components/elements/ steps/stages of the topic process. Give a name and definition of EACH of these areas. Identify. 		
Describe Demonstrate Distinguish Extract Outline Classify	 Describe: What are the features/characteristics/properties? Use examples. 		
Apply Explain Account What/Why	 Explain the Significance: What is the purpose/function? Cause and effect? Use examples 		
Analyse Examine Interpret Synthesise Predict How/Why	 Analyse: Explain how and/or why the intentions are carried out, impact How did it achieve its purpose or intent and / or impact/effect? What is the relationship between the various components? 		
Critically Analyse Compare Contrast Discuss Recommend	 Critically Analyse: Explains the how and the why of the positives/advantages and negatives/disadvantages of this effect. How and why is it beneficial and /or harmful? 		
Construct Deduce Evaluate Extrapolate Investigate Propose	 Evaluate: To what extent is each component part successful, useful, and achieve its purpose? To what extent is the impact/effect effective or valuable? To what extent has it carried out its function or purpose? Is it successful, in relation to set criteria? 		
Critically Evaluate Assess Justify	 Critically Evaluate: Come to a final judgement on each component & overall extent After establishing the extent of the success/effectiveness of each individual feature/purpose, compare and contrast all the areas covered. To what extent is one more effective than another? Were all the features/effects/impacts, the whole process, successful or effective? 		
Appreciate	Appreciate:Why is this understanding of the topic important for life?		

Which ver	A STEPS rb is used in uestion?			To what extent is the effect/impact effective?
the colu correspo	ne steps in umn that and to that erb.		What is the effect and/or impact of the component?	What is the effect and/or impact of the component?
		What is the function or purpose? Give evidence to support. 'Why' may need to be addressed.	What is the function or purpose? Give evidence to support. 'Why' may need to be addressed.	What is the function or purpose? Give evidence to support. 'Why' may need to be addressed.
	What are the features and characteristics ?	What are the features and characteristics ?	What are the features and characteristics ?	What are the features and characteristics ?
What is the main component ?	What is the main component?	What is the main component?	What is the main component?	What is the main component?
DEFINE (identify main component)	DESCRIBE	EXPLAIN	ANALYSE	EVALUATE

Γ

Writing a Bibliography

What is a bibliography?

A bibliography is an alphabetical list of the sources (books, magazines, newspapers, CD-ROMs, websites, interviews, etc.) – that you have used to prepare your assignment or presentation. It appears at the end of your work.

Why do we write bibliographies?

- I To acknowledge our sources as not doing this is plagiarism
- I To give others information to identify and consult your sources
- I To make sure the information is accurate

What if we don't include a bibliography?

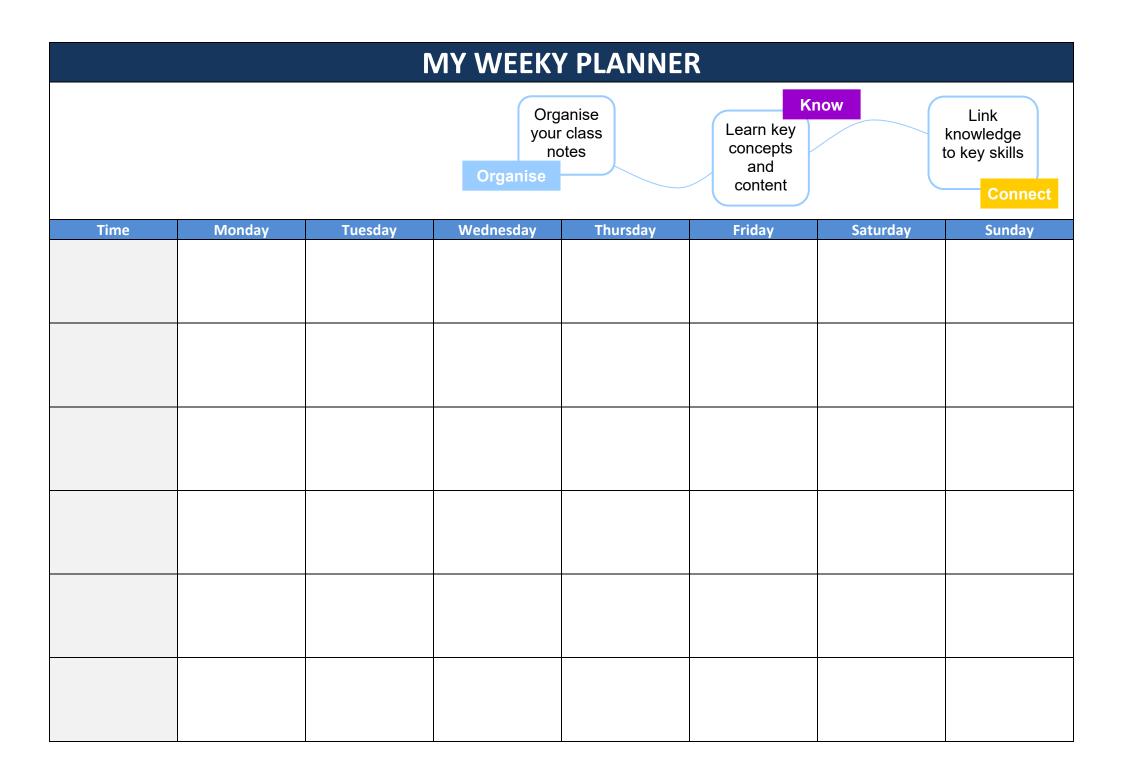
We may be accused of **plagiarism** (that is, stealing another person's ideas or writing) If so, we may lose some or all of the marks for an assignment or a course

EXAMPLES Order and punctuation details based on the Harvard Style Referencing.

Encyclopaedia
'Title of article' (single quotation marks) <i>Title of encyclopaedia (italics or underlined)</i> Year of publication, Publisher Place of publication (Place and State, if not a Capital city) volume number page number/s
'Bat', The World Book Encyclopaedia 2005, World Book, Sydney, vol. 2, pp. 159-162
Magazine article
Author/s (Surname, Initial.) Year of publication, Title of article' (in single quotation marks), <i>Title of magazine (italics or underlined)</i> , volume number(if applicable), issue number (if applicable),
page number (if applicable), page number/s. (if applicable), Gonzales, I 2013, 'Beyond the barricade' New Internationalist, no.

Magazine/Journal article Online	Newspaper article
Author (Surname, Initial) Year of publication, 'Title of article' (in single quotation marks), <i>Title of magazine (italics or underlined)</i> , Date accessed <url></url>	Author (Surname, Initial) Year of publication, 'Title of article' (in single quotation marks), <i>Newspaper name (italics or underlined),</i> Date, page number/s.
Coghlan, A 2003, 'GM crops can be worse for environment' ScientificAmerican.com, Accessed 9 January 2017 <http: gm="" gm.js<br="" hottopics="" www.newscientist.com="">p?id=ns 99994283>.</http:>	Wood, A 2014, 'Blue-collar jobs boom', <i>Daily Telegraph</i> , 15 September, p. 16.
Pamphlet (booklet to 40 pages)	Website
<i>Title of pamphlet (italics or underlined</i>) Year of publication, Publisher, Place of publication (Place and State, if not a Capital city).	Author/editor (Surname, Initial) Year of last update/version <i>Title of article (italics or underlined),</i> Date accessed <url.>.</url.>
<i>Preventing heart diseas</i> e 2015, National Heart Foundation, Adelaide	'Solar System Exploration: Planets: Venus: Overview. 2014. Solar System Exploration: Planets: Venus: Overview. Accessed 15 September 2017 http://solarsystem.nasa.gov/planets/profi le.cfm?Obj ect=Venus.
Audio visual (CDROM, video recording,	Personal communication (email,
television recording)	letter, presentation, survey, interview, telephone call)
Author (Surname, Initial) <i>Title (italics or underlined)</i> Date of recording, format, Publisher, Place of publication (Place and State, if not a Capital City).	Author (Surname, initial) Year of communication, pers. comm. Format, Date accessed,
Barnes, C 2010. <i>Working with Technology</i> , CD-ROM, TechPress, Sydney. Image or photo	Jones, R 2017, pers. comm. email, 12th September, 2017.
Author(Surname, Initial) Year of Publication, <i>Title of image(italics or underlined)</i> Format Date Accessed <url> Colli, M 2009, <i>Bilbao_6 Guggenheim Museum</i> <i>Bilbao</i>, photograph, Accessed 4 January 2017 <http: 52355315@n08="" 57574763<br="" photos="" www.flickr.com="">85/>.</http:></url>	

	STUDY GUIDE				
Weekly Planner TERM 1 TERM 2 TERM 3 TERM 4					
Week 1			TERIVI 3		
Week 2					
Week 3					
Week 4					
Week 5					
Week 6					
Week 7					
Week 8					
Week 9					
Week 10					
Week 11					



Promoting Student Health and Wellbeing

You can look at the Welfare page on our school website to find more information about these agencies and how they can help you.

If you have a problem, speak to your Year Adviser or the Head Teacher Welfare.

https://jedmondson-h.schools.nsw.gov.au/supporting-ourstudents/student-health-and-safety.html

